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PTO/SB/05 (06-03)^{C/}
Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P06436US00
First Inventor	HEIMANN, Raymond A., et al.
Title	HIDDEN HINGE WITH 270 DEGREE
Express Mail Label No.	EV 298923489 US

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		ION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO: Co	ommission O. Box 14	atent Application ner for Patents 50 /A 22313-1450	n .
(Submit an o. Applicant cl See 37 CFI Specification (preferred an - Descriptive - Cross Reference or a compute - Background - Brief Summ	riginal and a laims small R 1.27. In rangement se title of the in rence to Rela Regarding Fe to sequence ter program I d of the Inversary of the Iniption of the I esscription	ated Applications ed sponsored R & D listing, a table, isting appendix ation vention Drawings (if filed)	8. Nucl (if ap a. b.	CD-ROM or CD-R i Computer Program lectide and/or Amino policable, all necesso Computer Rea Specification i. CD-ROI ii. Paper Statements v	(Appendo Acid Seary) ader Form Sequend M or CD- rerifying i	equence Subi m (CRF) ce Listing on: -R (2 copies);	or ove copies
4. Drawing(s) 5. Oath or Declarati a. Newly e b. Copy fro (for cont) i. DEL Signe name 1.63((35 U.S.C. ion xecuted (or om a prior a tinuation/div ETION OF d statement : i in the prior a d)(2) and 1.3	[Total Sheets6] [Total Sheets3] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	9.	Assignment Pape 37 CFR 3.73(b) S (when there is an English Translatic Information Disclostatement (IDS)/F Preliminary Amer Return Receipt Prediment (Should be specific Certified Copy of (if foreign priority Nonpublication Rr. (b)(2)(B)(i). Applic or its equivalent.	Statemen assigne on Docur osure PTO-144 ndment ostcard (fically itei Friority [is claime equest u cant mus	t Pe) Ament (if application Co.9 Co.) (MPEP 503) mized) Document(s) ed) Inder 35 U.S. of attach form	ower of tourney able) opies of IDS citations
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer N	lumber:	27139		OR 🗆	Corresp	oondence add	ress below
Name							
Address							
City			State	· · · · · · · · · · · · · · · · · · ·		Zip Code	
Country			elephone	_		Fax	
Name (Print/Type) KIRK M. HARTUNG Registration No. (Attorney/Agent) 31,031							
Signature	Kut	HARTUNG Harting	-			<u> </u>	rch 18, 2004

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by \$5 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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	- Complete if Known					
FEE TRANSMITTA	Application Number					
for EV 2004	Filing Date					
for FY 2004	First Named Inventor HEIMANN, Raymond A., et al.					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1054.00	Attorney Docket No. P06436US00					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
✓ Deposit Account:	Large Entity Small Entity					
Deposit Oc. 2004	Fee Fee Fee Fee Fee Description Code (\$) Fee Paid					
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account McKee, Voorhees & Sease	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility Issue ree (or reissue)					
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims 31 -20** = 11 x 18 = 198 Independent 4 -3** = x 86 = 86	1503 640 2503 320 Plant issue fee					
Multiple Dependent 4 - 3** =	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
<u> </u>						
SUBTOTAL (2) (\$) 284.00 **or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) KIRK M. HARTUNG	Registration No. 31 031 Telephone 515-288-3667					

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Date

March 18, 2004

Signature